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Iowa Alternate Assessment 2013-2014 Science Rating Scale Grade 5

Check the Box if Full Physical or Full Verbal Prompts were used (the student was given the answer) Student Performance in Percent Accurate (0-100%)

	Science Standard 1: Students can understand and apply skills used in Scientific Inquiry			
1.1	Identifies or state purpose of an experiment being conducted in class			
1.2	Uses scientific tools for measurement of length (ruler)			
1.3	Uses scientific tools for measurement of mass (scale)			
1.4	Uses scientific tools for measurement of volume (e.g., teaspoons, measuring cups, beakers)			
1.5	Identifies safe behaviors at home, at play, and at school			
1.6	Draws conclusions from observations			
1.7	Identifies or describe (using words or pictures) what happened during an experiment			
Science Standard 2: Students can understand concepts and relations in Life Science				
2.8	Identifies parts of the human body like(e.g., head, nose, arms, legs, hands, feet)			
2.9	Categorizes plants based on size (small, medium, large)			

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Science Standard 2: Students can understand concepts and relations in Life Science				
2.10	Categorizes animals that live on land and those that live in water			
2.11	Identifies family members across 2 generations			
2.12	Selects appropriate clothes for different weather conditions			
2.13	Follows safety rules at school			
2.14	Follows health rules at school (e.g., hand washing, use of tissues)			
2.15	Demonstrates basic hygiene skills			
So	cience Standard 3: Students can understand conce Earth/Space Science	epts and relation	onships in	
3.16	Identifies and discriminates a variety of earth materials (e.g., rocks, pebbles, and sand)			
3.17	Uses appropriate qualitative labels to describe properties of earth materials (e.g., wet, hard, etc.)			
3.18	Classifies earth materials as soil, water, sand, or rock			
3.19	Draws or identifies pictures of earth objects, (e.g., land, plants, animals, people, clouds, the sun, stars, bodies of water, and mountains)			

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Grade 5			Che Phys Prom _l stud	Stude
Science Standard 3: Students can understand concepts and relationships in Earth/Space Science				
3.20	Classifies objects based on states of matter (ice, liquid, and steam)			
3.21	Compares and make conclusions about mixture vs. solutions			
3.22	Indicates that stars are visible at night			
3.23	Labels or identifies "sun", "earth", and "moon"			
Science Standard 4: Students can understand concepts and relationships in Physical Science				
4.24	Identifies the concept of "force"			
4.25	Draws conclusions that objects move at <i>different</i> speeds based upon the amount of force applied			
4.26	Forms conclusions that different forms of energy are experience through the senses (heat, sound, light, mechanical)			
4.27	Recognizes that when a ball is pushed, it moves			
4.28	Identifies fire as a source of heat			

Student's Name		

Iowa Alternate Assessment 2013-2014 Science Rating Scale Grade 5		Check the Box if Full Physical or Full Verbal Prompts were used (the student was given the answer)	Student Performance in Percent Accurate (0-100%)	
Science Standard 4: Students can understand concepts and relationships in Physical Science				
4.29	Given 2 liquids of different viscosity, appropriately identifies one as "more" viscous and the other as "less" viscous			
4.30	Classifies the speed of moving objects as fast or slow			